IAP7 Rec'd PCT/PTO 07 JUN 2006

PTO-1390 (Rev. 07-2005)
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TRANSMITTALLETTER TO THE UNITED OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER 21910-00016-US2				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10 APPECATION NO (1003), see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/ES04/000188 INTERNATIONAL FILING DATE 30 April 2004	PRIORITY DATE CLAIMED 30 April 2003				
TITLE OF INVENTION PREVENTION OF HIV-1 INFECTION BY INHIBITION OF RHO-MEDIATI CONTENT ALTERATION OF CELL MEMBRANE RAFT	ED REORGANIZATION AND/OR				
APPLICANT(S) FOR DO/EO/US					
Mario Mellado et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EC $1.\sqrt{x}$ This is a FIRST submission of items concerning a submission under 35 L					
2. This is a SECOND or SUBSEQUENT submission of items concerning a second or subsequent submission of items.					
3. This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).					
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required only if not communicated by the Internation	ional Bureau).				
b. x has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Rece	0 (
6. X An English language translation of the International Application as filed (3	95 U.S.C. 371(c)(2)).				
a. x is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).	ists 40 (05 H C O 074(1)(0))				
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau. b. have been communicated by the International Bureau.	alional bureau).				
b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and will not be made.	nionio nao no no sapiros.				
An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of the annexes of the International Prelin Article 36 (35 U.S.C. 371(c)(5)).	ninary Examination Report under PCT				
Items 11 to 20 below concern document(s) or information included:					
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compl	liance with 37 CFR 3.28 and 3.31 is included.				
13. X A preliminary amendment.					
14. X An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter.					
17. X A computer-readable form of the sequence listing in accordance with F	PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.				
18. A second copy of the published International Application under 35 U.S.	, , , ,				
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).				

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U.S. APPLICATION (S)	kn % 0	FR 1.5)	INTERNATIONAL APPLICATION NO. PCT/ES04/000188			ATTORNEY'S DOCKET NUMBER 21910-00016-US2	
20. x Other items or information: Petition for Revival of an Int'l Application Unintentionally Abandoned; Return Receipt							
		rosica					
The following	fees have	e been submitte	ed			CALCULATION	S PTO USEONLY
21. x Basic natio	nal fee (3	7 CFR 1.492(a))		\$300	\$ 300.0	00
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 400.0	00			
ТОТА	OF 21, 22	and 23 =				\$ 900.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra	Sheets		additional 50 or fraction up to a whole number)		RATE		
84 - 100 =	- 100 = /50 = x \$250.00			x \$250.00	\$		
Surcharge of \$130 for fu after the date of comme	mishing an	y of the search fee the national stage	e, examination fee, or the (37 CFR 1.492(h)).	oath	or declaration	\$	
CLAIMS		MBER FILED	NUMBER EXTRA		RATE		
Total claims	1 1	3 - 20 =		×			
Independent claims	T CL AINAG	1 - 3 =		X			
MULTIPLE DEPENDEN	T CLAIM(S	(ir applicable)	TOTAL OF A	+	(E CALCUL ATIONS -	•	
TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
		\$ 900.0	10				
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$	<u>~</u>			
		AL NATIONAL FEE =	\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$					
		\$					
TOTAL FEES ENCLOSED =		\$ 900.00					
						Amount to be refunded:	\$
•						Amount to be charged	\$

10/581903 AP3 Rec'd PCT/PTO 07 JUN 2000

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a. A check in the amount of \$ to cover the above	re fees is enclosed.				
b. x Please charge my Deposit Account No. 22-0185 in the amo	ount of \$ 900.00 to cover the above fees.				
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0185 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	SIGNATURE				
Burton A. Amernick CONNOLLY BOVE LODGE & HUTZ LLP 1990 M Street, N.W., Suite 800	Burton A. Amernick				
Washington, DC 20036 (202) 331-7111	NAME NAME				
CUSTOMER NUMBER:	24,852 REGISTRATION NUMBER				
	×-				

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PTO/SB/21 (09-04)

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		Application Number		Not Yet Assigned		
TRANSMITTAL		Filing Date		Concurrently Herewith		
FORM		First Named Inventor		Mario Mellado		
(to be used for all correspondence after initial filing)		Art Unit		N/A		
			Examiner Name		Not Yet Assigned	
Total Number	r of Pages in This Submiss	sion	Attorney Docket Number		^r 21910-00016-US2	
ENCLOSURES (Check all that apply)						
x Fee Transr	nittal Form	Drawing(s)			After Allowance Communication to TC	
Fee A	Attached	Licensing-rel	ated Papers		Appeal Communication to Board of Appeals and Interferences	
Amendmer	ent/Reply X Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application			Proprietary Information	
Affida			rney, Revocation prespondence Address		Status Letter	
Extension of Time Request Terminal Disc			claimer		Other Enclosure(s) (please Identify below):	
Express Abandonment Request Request for				National Phase filing papers including 371 Transmittals		
Information	Disclosure Statement	CD, Number	of CD(s)			
Certified Co	opy of Priority s)	Landso	ape Table on	CD		
	issing Parts/ Application	Remarks				
	y to Missing Parts under FR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name	CONMOLLY BOYE	LODGE & HUTZ	Z LLP			
Signature	1/1/	1				
Printed name	Burton A. Amernick		· · · · · · · · · · · · · · · · · · ·			
Date	June 7, 2006			Reg. No.	24.852	

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Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Not Yet Assigned **Application Number** FEE TRANSMITTAL Filing Date Concurrently Herewith First Named Inventor Mario Mellado For FY 2005 **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit N/A TOTAL AMOUNT OF PAYMENT 21910-00016-US2 2,400.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Check Money Order None Other (please identify): Deposit Account Deposit Account Number: 22-0185 Deposit Account Name Connolly Bove Lodge & Hutz LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity** Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Pald (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 O O 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 180 360 **Total Claims** Extra Claims **Multiple Dependent Claims** 13 Fee (\$) Fee Paid (\$) Fee Paid (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Number of each additional 50 or fraction thereof Fee Pald (\$) Fee (\$) - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1453 Petition to revive unintentionally abandoned ... 1,500.00 1631 Basic National Stage fee 300.00 1642 National Stage Search Fee - search report ... 400.00 1633 National Stage Examination Fee - all other ... 200.00 SUBMITTED BY Registration No Signature 24.852 Telephone (202) 331-7111 (Attorney/Agent) Name (Print/Type) Burton A. Amernick Date June 7, 2006